

(12) INTERNATIONAL APPLICATION PUBLISHED UNDER THE PATENT COOPERATION TREATY (PCT)

(19) World Intellectual Property  
Organization  
International Bureau



(43) International Publication Date  
18 March 2004 (18.03.2004)

PCT

(10) International Publication Number  
WO 2004/021860 A2

(51) International Patent Classification<sup>7</sup>: A61B  
(21) International Application Number: PCT/US2003/027291  
(22) International Filing Date: 28 August 2003 (28.08.2003)  
(25) Filing Language: English  
(26) Publication Language: English  
(30) Priority Data: 60/408,385 5 September 2002 (05.09.2002) US

(81) Designated States (*national*): AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW.

(84) Designated States (*regional*): ARIPO patent (GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW), Eurasian patent (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), European patent (AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PT, RO, SE, SI, SK, TR), OAPI patent (BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG).

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**Published:**

— without international search report and to be republished upon receipt of that report

For two-letter codes and other abbreviations, refer to the "Guidance Notes on Codes and Abbreviations" appearing at the beginning of each regular issue of the PCT Gazette.

(54) Title: A TOOL FOR PLACEMENT OF DUAL ANGIOPLASTY WIRES IN THE CORONARY SINUS VASCULATURE AND METHOD OF USING THE SAME

(57) Abstract: An apparatus for facilitating implantation of a pacemaker lead into the vasculature of the coronary sinus of a human heart comprises a flexible guidewire for endovascular disposition; a flexible elongate tool having at least one lumen defined therethrough for telescopic disposition of the flexible guidewire therein, the elongate tool being telescopically disposed over the flexible guidewire; and a straightening wire for telescopic disposition into the elongate tool, the straightening wire for urging the elongate tool into a more straightened shape, which is sufficiently straightened to provide increased ease of telescopic disposition of the pacemaker lead over either the first or straightening wire. In one embodiment the elongate tool includes at least two lumens defined therein to allow simultaneous telescopic disposition of the first and straightening wire therein. It is also contemplated that the elongate tool may have only lumen defined therein.

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